

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/624634.app.	US-PGPUB; USPAT	OR	ON	2007/08/09 16:04
S2	658	(369/59.25).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 10:45
S3	916938	write\$3 record\$3	US-PGPUB; USPAT	OR	ON	2006/03/08 10:55
S4	17353	lead-in (lead adj in)	US-PGPUB; USPAT	OR	ON	2006/03/08 10:55
S5	3498353	stop\$3 halt\$3 end\$3 finish \$3	US-PGPUB; USPAT	OR	ON	2006/03/08 10:55
S6	195	S5 near10 (S4 near6 S3)	US-PGPUB; USPAT	OR	ON	2006/03/08 10:55
S7	16	S6 and S2	US-PGPUB; USPAT	OR	ON	2006/03/08 10:56
S8	2148686	state address (power adj control) (record\$3 near2 (info information))	US-PGPUB; USPAT	OR	ON	2006/03/08 11:03
S9	101	S8 near10 S6	US-PGPUB; USPAT	OR	ON	2006/03/08 11:04
S10	1	S6 and (369/47.51).ccls.	US-PGPUB; USPAT	OR	ON	2006/03/08 11:05
S11	22	(S4 near6 S3) and (369/47.51).ccls.	US-PGPUB; USPAT	OR	ON	2006/03/08 12:28
S12	2604	((369/275.3) or (369/53.22) or (369/47.53) or (369/53.24)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 15:35
S13	1084743	writ\$4 record\$4	US-PGPUB; USPAT	OR	ON	2006/03/30 11:21
S14	2968586	state address power parameter parameters	US-PGPUB; USPAT	OR	ON	2006/03/30 11:21
S15	3522440	stop\$3 halt\$3 end\$3 finish \$3	US-PGPUB; USPAT	OR	ON	2006/03/30 11:22
S16	260	(S13 near3 S14) near6 S15 and S12	US-PGPUB; USPAT	OR	ON	2006/03/30 12:10
S17	6589	(S13 near3 S14) near6 S15	US-PGPUB; USPAT	OR	ON	2006/03/30 11:27
S18	17473	(lead-in) (lead adj in)	US-PGPUB; USPAT	OR	ON	2006/03/30 12:07
S19	82	S17 same S18	US-PGPUB; USPAT	OR	ON	2006/03/30 12:07
S20	71	S19 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/03/30 12:07
S21	21	S17 near10 (pma "program management area")	US-PGPUB; USPAT	OR	ON	2006/03/30 12:16

S22	130856	(power intensity) near4 (data information)	US-PGPUB; USPAT	OR	ON	2006/03/30 12:17
S23	12064	S13 near6 S22	US-PGPUB; USPAT	OR	ON	2006/03/30 12:18
S24	320	S23 and (369/47.53).ccls.	US-PGPUB; USPAT	OR	ON	2006/03/30 12:19
S25	322	S23 near10 S15	US-PGPUB; USPAT	OR	ON	2006/03/30 12:20
S26	16	S25 and (369/47.53).ccls.	US-PGPUB; USPAT	OR	ON	2006/03/30 12:25
S27	237682	S13 near4 (disc disk medium)	US-PGPUB; USPAT	OR	ON	2006/03/30 12:26
S28	2980	S27 near6 S22	US-PGPUB; USPAT	OR	ON	2006/03/30 12:26
S29	224	S28 and (369/47.53).ccls.	US-PGPUB; USPAT	OR	ON	2006/03/30 12:29
S30	113714	stor\$4 near2 (disc disk)	US-PGPUB; USPAT	OR	ON	2006/03/30 12:53
S31	1420	S30 near6 (power intensity)	US-PGPUB; USPAT	OR	ON	2006/03/30 12:54
S32	42	S31 and (369/47.53).ccls.	US-PGPUB; USPAT	OR	ON	2006/03/30 17:12
S33	126	S31 same S15	US-PGPUB; USPAT	OR	ON	2006/03/30 15:07
S34	6	S33 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/03/30 15:07
S35	216	lee-kyung-geun\$.in.	US-PGPUB; USPAT	OR	ON	2006/03/30 16:08
S36	200	park-in-sik\$.in.	US-PGPUB; USPAT	OR	ON	2006/03/30 16:08
S37	83	yoon-du-seop\$.in.	US-PGPUB; USPAT	OR	ON	2006/03/30 16:08
S38	333	S35 or S36 or S37	US-PGPUB; USPAT	OR	ON	2006/03/30 16:08
S39	42	S38 and ((writ\$4 record\$4 stor\$4) near4 (disk near2 state))	US-PGPUB; USPAT	OR	ON	2006/03/30 16:19
S40	12	S38 and (disk near2 state). clm.	US-PGPUB; USPAT	OR	ON	2006/03/30 16:19
S41	3404	rma "recording management area" (record \$4 near2 manag\$5 near2 area)	US-PGPUB; USPAT	OR	ON	2006/03/30 17:14
S42	230	S41 near4 address	US-PGPUB; USPAT	OR	ON	2006/03/30 17:14
S43	89	S42 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/03/30 18:58
S44	2	((("6580684") or ("6442119")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/30 17:36

S45	74888	lead-in (lead adj in) ((management information) near2 (area zone)) pma rma	US-PGPUB; USPAT	OR	ON	2006/03/31 14:31
S46	111151	drive near3 (information data type)	US-PGPUB; USPAT	OR	ON	2006/03/31 14:31
S47	513	S45 near6 S46	US-PGPUB; USPAT	OR	ON	2006/03/31 14:32
S48	163	S47 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/03/31 14:32
S49	2138428	record\$4 writ\$4 stor\$4	US-PGPUB; USPAT	OR	ON	2006/03/31 14:32
S50	34550	S49 near6 S46	US-PGPUB; USPAT	OR	ON	2006/03/31 14:32
S51	690	S50 same S45	US-PGPUB; USPAT	OR	ON	2006/03/31 14:33
S52	281	S51 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/03/31 14:33
S53	407	S50 near10 S45	US-PGPUB; USPAT	OR	ON	2006/03/31 14:33
S54	148	S53 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/03/31 14:38
S55	2	09/802794.app.	US-PGPUB; USPAT	OR	ON	2006/03/30 19:32
S56	1	09/496905.app.	US-PGPUB; USPAT	OR	ON	2006/03/31 14:39
S57	1	10/312827.app.	US-PGPUB; USPAT	OR	ON	2006/03/31 15:21
S58	1	("20030174612").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 12:15
S59	1	09/496905.app.	US-PGPUB; USPAT	OR	ON	2006/08/21 14:35
S60	2	10/312827.app.	US-PGPUB; USPAT	OR	ON	2006/08/21 14:40
S61	2	("6442119"   "6580684"). PN. OR ("7068579").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 14:36
S62	2248505	stor\$4 writ\$4 record\$4	US-PGPUB; USPAT	OR	ON	2006/08/21 15:07
S63	1818080	address location	US-PGPUB; USPAT	OR	ON	2006/08/21 15:07
S64	2375	(opc (power near2 (control \$4 calibration))) near2 (area region zone)	US-PGPUB; USPAT	OR	ON	2006/08/21 15:07
S65	62	S62 near6 S63 near6 S64	US-PGPUB; USPAT	OR	ON	2006/08/21 15:08
S66	54	S65 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/08/21 15:08
S67	114	(S62 same S63 same S64 and "369".clas.) not S66	US-PGPUB; USPAT	OR	ON	2006/08/21 15:05

S68	10729	pca ((opc power near2 (control\$4 calibration)) near2 (area zone region))	US-PGPUB; USPAT	OR	ON	2006/08/21 15:08
S69	3351564	address location point\$4	US-PGPUB; USPAT	OR	ON	2006/08/21 15:09
S70	583	S68 near4 S69	US-PGPUB; USPAT	OR	ON	2006/08/21 15:09
S71	117	S62 near6 S70	US-PGPUB; USPAT	OR	ON	2006/08/21 15:10
S72	84	S71 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/08/21 15:10
S73	31	S72 not (S66 S67)	US-PGPUB; USPAT	OR	ON	2006/08/21 15:51
S74	1	("5177720").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 15:51
S75	30	("4931927"   "4996678").PN. OR ("5177720").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 15:56
S76	12123	(disc disk) near2 state	US-PGPUB; USPAT	OR	ON	2006/08/21 16:12
S77	2737	S62 near4 S76	US-PGPUB; USPAT	OR	ON	2006/08/21 16:12
S78	218	S76 near4 S69	US-PGPUB; USPAT	OR	ON	2006/08/21 16:12
S79	56	S77 same S78	US-PGPUB; USPAT	OR	ON	2006/08/21 16:22
S80	24	S79 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/08/21 16:23
S81	248	(last recent) near2 (pca opc (power near2 (control \$4 calibration)))	US-PGPUB; USPAT	OR	ON	2006/08/21 16:24
S82	7	S69 near4 S81	US-PGPUB; USPAT	OR	ON	2006/08/21 16:32
S83	14	S69 near10 S81	US-PGPUB; USPAT	OR	ON	2006/08/21 16:32
S84	5	S83 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/08/21 16:32
S85	12	("4827462"   "4989195"   "5072435"   "5155719"   "5410527"   "5490126"   "5631887"   "5636194"   "5706271"   "5978350"   "6411575"   "6414922").PN. OR ("6552982").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 16:34
S86	4	(("20010036136") or ("20020031060") or ("20030035353") or ("20030086345")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 10:38
S87	3	pointer near6 (pca opc) and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/08/22 12:24

S88	13	((read\$4 reproduc\$4) adj2 address) near4 (opc pca) and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/08/22 12:26
S89	125	address near4 (opc pca) and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/08/22 12:27
S90	79	address near2 (opc pca) and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/08/22 12:27
S91	3	("20020110065"   "5592463"   "6711107").PN. OR ("6937548").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 12:38
S92	2	("6442119"   "6580684").PN. OR ("7068579").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 12:36
S93	26457	test near2 (writ\$4 record \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 12:39
S94	35	address near2 S93 and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 12:39
S95	12	("5226027"   "5341360"   "5463600"   "5513165"   "5617399").PN. OR ("6028834").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 12:59
S96	46	("4189746"   "4578786"   "4631713"   "4912697"   "4916683").PN. OR ("5226027").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 14:27
S97	10	("5226027"   "5341360"   "5463600"   "5513165"   "5617399").PN. OR ("5818807").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 15:00
S98	25373	(pointer address) near2 ((management control) near2 (data information))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 15:49
S99	900	S98 and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 15:49
S100	2790	((369/275.3) or (369/53.22) or (369/47.53) or (369/53.24)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 15:49
S101	215	S100 and S98	US-PGPUB; USPAT	OR	ON	2006/08/22 15:50
S102	226	(stor\$4 record\$4 writ\$4) near4 (address location) near4 ((opc test\$4) near3 (zone area))	US-PGPUB; USPAT	OR	ON	2007/08/08 14:34
S103	150	S102 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/08/08 14:34
S104	224	((record\$4 writ\$4 stor\$4) near3 (address pointer location)) near4 (opc ((test \$4 calibrat\$4) near3 (zone area)))	US-PGPUB; USPAT	OR	ON	2007/08/09 16:07
S105	144	S104 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/08/09 16:19

S106	692	(address pointer) near3 (rmd manag\$5 near3 (data information)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2007/08/09 16:19
S107	100	pointer near3 (rmd manag \$5 near3 (data information)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2007/08/09 17:45
S108	11	pointer near3 ((optc test\$4 calibrat\$4) near3 (zone area)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2007/08/09 17:53
S109	18	pointer near3 (drive near3 (data information)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2007/08/09 17:55
S110	67	(address location position) near3 (drive near (data information)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2007/08/09 17:56
S111	1	"20030151994"	DERWENT	OR	ON	2008/01/22 14:25
S112	1	("20010026518").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 14:31
S113	599	(address pointer) near10 ((drive manufactur\$4) near4 (data information)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 14:43
S114	21	(address pointer) near10 ((opc test) near4 (area zone)) near10 ((drive manufactur\$4) near4 (data information)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 14:47
S115	104	(address pointer) near10 ((drive manufactur\$4) near4 (data information) near4 (zone area location)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 14:48
S116	357	(drive near2 (id identif\$7 information data)) near10 (address pointer location) and "369". clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 15:18
S117	1902	(record\$4 writ\$4 stor\$4) near6 (address location pointer) near10 ((disc drive) near3 (status information state)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 15:19
S118	88	(record\$4 writ\$4 stor\$4) near6 (address location pointer) near10 (disc near3 (status state)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 15:22

S119	24	fdb and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 15:22
S120	1	("20010036136").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 15:35
S121	291	(record\$4 writ\$4 stor\$4) near6 (address location pointer) near6 (((opc test \$4 trial) near3 (area zone)) pca) and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 16:03
S122	0	(record\$4 writ\$4 stor\$4) near6 (address location pointer) near6 ((recent current) near6 (((opc test \$4 trial) near3 (area zone)) pca)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 15:50
S123	32	(record\$4 writ\$4 stor\$4) near6 (address location pointer) near6 ((recent current) near6 (opc test\$4 trial pca)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 15:51
S124	4	("6442119"   "6580684"). PN. OR ("7068579").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/22 15:56
S125	10	("5524103"   "5732062"   "6426929"   "6459666"   "6487149").PN. OR ("6664526").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/22 16:02
S126	1	("5177720").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 16:02
S127	2	((complet\$4 finish\$4) near4 (record\$4 writ\$4 stor \$4)) near6 (address location pointer) near6 (((opc test\$4 trial) near3 (area zone)) pca) and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 16:04
S128	187	((complet\$4 finish\$4 stop \$4 halt\$4) near4 (record\$4 writ\$4)) near6 (rma management near4 (information data)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 16:09
S129	8	((complet\$4 finish\$4 stop \$4 halt\$4) near4 (record\$4 writ\$4)) near6 (rma management near4 (information data)) same (pca opc test\$4 trial) and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 16:09

S130	55	((complet\$4 finish\$4 stop\$4 halt\$4) near4 (record\$4 writ\$4)) near6 (rma management near4 (information data)) and ((rma management near4 (information data)) near10 (test trial opc pca)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/01/22 16:10
S131	169	((writ\$4 stor\$4 save saved) near4 (address location)) near6 (opc (power test\$4 trial) near3 (area zone region)) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 14:06
S132	66	("lead-in" lead adj in) same ((writ\$4 stor\$4 save saved) near4 (address location)) near6 (opc (power test\$4 trial) near3 (area zone region)) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 14:08
S133	99	("lead-in" lead adj in) same ((address location) near6 (opc (power test\$4 trial) near3 (area zone region))) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 14:15
S134	1	("20050018572").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 14:21
S135	7	((address pointer) near3 (opc (trial power test\$4) near2 (area region zone))) near10 (advantage space superior better) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 14:23
S136	3905	((address pointer) near3 (opc (trial power test\$4) near2 (area region zone)) drive near2 (data information)) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 14:25
S137	162	updat\$4 near6 ((address pointer) near3 (opc (trial power test\$4) near2 (area region zone)) drive near2 (data information)) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 14:26
S138	22	updat\$4 near6 ( (address pointer) near3 (opc ((trial power test\$4) near2 (area region zone)) (drive near2 (data information)) )) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 14:28



S139	291	(( (address pointer) near3 (opc ((trial power test\$4) near2 (area region zone)) (drive near2 (data information)) )) and "369". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 15:31
S140	14	("5226027"   "5341360"   "5463600"   "5513165"   "5617399").PN. OR ("6028834").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 15:37
S141	4	((("5177720") or ("5226027") or ("6028834") or ("re38602")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 15:43
S142	360	(stor\$4 sav\$4 writ\$4 record\$4) near6 (address location pointer) near6 (opc pca (trial power test\$4) near3 (area zone region)) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 16:15
S143	14	("5226027"   "5341360"   "5463600"   "5513165"   "5617399").PN. OR ("6028834").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 16:32
S147	263	(pca (test\$4 trial power) near2 (area zone region)) near6 (map (manag\$5 near3 (data information)) address pointer) near6 (updat\$4 writ\$4 record\$4 sav\$4 stor\$4) and "369". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 16:42
S148	301	updat\$4 near6 (rma management near3 (area zone region)) near10 (data information) and "369". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 17:01
S149	16	updat\$4 near6 (rma management near3 (area zone region)) near10 ((complet\$4 stop\$4 halt\$4) near4 (record\$4 writ\$4) near4 (data information)) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/09 17:02
S150	12	(rma recording adj management adj area) near6 ("next" "adjacent" consecutive) near6 (entry recording data information) and "369". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/10 10:17

6/ 10/ 2008 11:13:23 AM

C:\Documents and Settings\clamb\My Documents\EAST\Workspaces\10624634 Recording Data.  
w sp

